PATENT

CERTIFICATE OF MAILING (37 C.F.R. 1.8(a))

I hereby certify this correspondence is being deposited with the United States Postal service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington,

D.C. 20231, on July 12, 2001

by Karen Orzechowski

Signature: Karen Orzechowsk

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: July 12, 2001

In re Application of: K. J. Barker et al.

Serial Number: 09/834,591

Filed: April 13, 2001

For: Method and System for Fast Ethernet Serial Port Multiplexing to

Reduce I/O Pin Count

Art Unit: 2661

Examiner:

TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents Washington, DC 20231

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application" mailed June 5, 2001 attached is the fully executed Declaration and Power of Attorney.

Please charge the \$130.00 fee to deposit account 09-1990. A duplicate copy of this transmittal is enclosed.

Respectfully submitted,

Joscelyn G. Cockburn

Attorney of Record, Reg. No. 27,069

JGC/ko

Enclosures

Phone: 919-543-9036 / Fax: 919-543-3634

Docket No.: RAL 920000013US2

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: K. J. Barker et al Group No.: 2661

Filed: April 13, 2001

Serial No.: 09/834,591

For: Method and System for Fast Ethernet Serial Port Multiplexing to Reduce I/O Pin Count

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

Assistant Commissioner for Patents Washington, D.C. 20231

I hereby certify that the following attached correspondence comprising:

- 1. Transmittal of Missing Parts (in duplicate)
- 2. Notice of Missing Parts
- 3. Declaration and Power of Attorney Fully Executed
- 4. Marked Up Filing Receipt showing Correct Docket Number
- 5. Reply post card

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

BOX MISSING PARTS Assistant Commissioner for Patents Washington, D.C. 20231

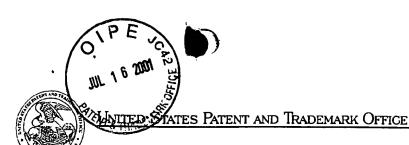
on _July 12, 2001

Karen Orzechowski

(Name of person mailing paper or fee)

(Signature of person mailing paper or fee)





JUN 1 1 2001

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/834,591	04/13/2001	2661	790	[RAL9-00- 001 X US2]	3	10	4

CONFIRMATION NO. 4261

FILING RECEIPT

Joscelyn G. Cockburn
IBM Corporation
2Y7/B656
PO Box 12195
Research Triangle Park, NC 27709

Date Mailed: 06/05/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Kenneth James Barker, Holly Springs, NC; Charles Reeves Hoffman, Raleigh, NC;

Assignment For Published Patent Application

International Business Machines Corporation, Armonk, NY;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/196,832 04/13/2000

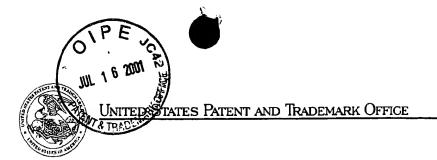
Foreign Applications

If Required, Foreign Filing License Granted 06/04/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/834,591

04/13/2001

Kenneth James Barker

[RAL9-00-001#US2]

CONFIRMATION NO. 4261

FORMALITIES LETTER

OC000000006148310*

Joscelyn G. Cockburn **IBM** Corporation 2Y7/B656 PO Box 12195 Research Triangle Park, NC 27709

Date Mailed: 06/05/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration: Charles Reeves Hoffman
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/19/2001 SDENBOB1 00000044 091990 09834591

01 FC:105

130.00 CH